PTO/SB/05 (06-03)

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UTILITY PATENT APPLICATION

Attorney Docket No. 20140-00312-US1 First Inventor Katherine L. Saenger et al. FIELD EFFECT TRANSISTOR WITH

**TRANSMITTAL** 

**ELECTROPLATED METAL GATE** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))		ss Mail Label No.							
	APPLICATION ELEMENTS  MPEP chapter 600 concerning utility patent application contents.		Commissio P.O. Box 14	ent Application sioner for Patents < 1450 ria, VA 22313-1450					
X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee produced for fee for fee fee for fee fee fee fee fee fee fee fee fee fe	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper  c. Statements verifying identity of above copies								
Background of the Invention     Brief Summary of the Invention     Brief Description of the Drawings (if filed)     Detailed Description     Claim(s)		9. Assignment 37 CFR 3.	PLICATIONS PARTS sheet & document(s)) Power of						
, ,	Sheets 5 ]	11.  English Translation Document (if applicable)  12.  Information Disclosure  Copies of IDS							
a. Newly executed (original or copy) b. Copy from a prior application (37 CF (for continuation/divisional with Box 18 co i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior applic see 37 CFR 1.63(d)(2) and 1.33(b).	13. Preliminar  14. X Return Re (Should be Certified C (if foreign pr	4. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 5. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Application Data Sheet. See 37 CFR 1.7	6	17. Other:		1 Porsona of its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner  Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
X Customer Number:	3	30678	OR	Correspondence address below					
Name									
Address									
City				•					
Country	Telephone		Fa	ax					
Name (Print/Type) Matthew J. Ma	son	Registration No. (Attorney/Agent) 44,904							
Signature Multer J Me October 29, 2003									

FEE TRANSMITTAL for FY 2004			C mpl te if Known						
			Application Number				Not Yet Assigned		
			Filing Date			Concurrently Herewith			
		First Named Inventor			ntor	Katherine L. Saenger et al.			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A			
TOTAL AMOUNT OF PAYMENT (\$) 1,112.00		Attorney Docket No. 20140-00312-US1							
METHOD OF PAYMENT (check all that apply)	T	FEE CALCULATION (continued)							
Check Credit Money Other None  X Deposit Account:	3. ADDITIONAL FEES  Large Entity Small Entity								
Deposit Account Number 50-0510	Fee Code	Fee (\$)	Fee Code	Fee (\$)	-	Fee Des	cription	Fee Paid	
Deposit	1051	130	2051	65	Surcharge	e – late filing fe	as or eath	ree raid	
Account Name IBM (Yorktown)					_	_			
The Director is authorized to: (check all that apply)		50	2052	25	Surcharge – late provisional filing fee or cover sheet.				
X Charge fee(s) indicated below X Credit any overpayments		130	1053	130	Non-Engli	sh specificatio	on		
X Charge any additional fee(s) during the pendency of this application		2,520	1812	2,520	For filing a	filing a request for ex parte reexamination			
	1804	920*	1804	920*		equesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1 840*	Examiner Requestin	action g publication	of SIR after		
FEE CALCULATION		110	2251	55	Examiner	action			
1. BASIC FILING FEE		420	2252	210		xtension for reply within first month xtension for reply within second month			
Large Entity Small Entity	1252 1253	950	2253	475		for reply withi			
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740			in fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension	for reply withi	n fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a bri	ief in support (	of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for	or oral hearing	1		
1005 160 2005 80 Provisional filing fee	1451 1452	1,510	1451				blic use proceeding		
SUBTOTAL (1) (\$) 770.00		110 1,330	2452 2453	55 665	Petition to revive – unavoidable Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issu				
Extra Fee from	1501	480	2502	240	Design iss	•	uc,		
Claims below Fee Paid Total Claims 39 -20** = 19 x 18.00 = 342.00	1503	640	2503	320	Plant issue				
Independent 2 -3** = x = 0.00	1460	130	1460	130		o the Commis	sioner		
Claims 5.00 Multiple Dependent =	1807	50	1807	50	Processin	g fee under 37	7 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180			on Disclosure Stmt	-	
Fee Fee Fee Fee Fee Description	8021	40	8021	40			assignment per		
202 18 2202 9 Claims in excess of 20						arty (times number of properties) a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	(37 CFR 1.129(a))			·		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385			Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		or expedited e n application	examination		
and over original patent	Other	Other fee (specify)							
SUBTOTAL (2) (\$) 342.00	*Redu	ced by E	Basic Fi	ling Fee	Paid	SUBTO	TAL (3) (\$)	0.00	
**or number previously paid, if greater, For Reissues, see above									
SUBMITTED BY	0	41- : 41				(Complete	(if applicable))		
Name (Print/Type) Matthew J. Mason		ration No ey/Agent)		,904		Telephone	(202) 331-7111		
Signature \\ \mathref{VWWW} \mathref{U} \mathref{V}	n					Date	October 29, 20	03	
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